

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	emitter with receiver with quantum with conventional.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 15:53
L3	0	380/178.ccls. and emitter with receiver with quantum with conventional.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 15:56
L4	2	emitter with random with orthogonal adj states.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 15:54
L5	0	"not" with single near quantum with quantum adj states\$1.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 15:55
L6	1	single adj quantum with reduc\$3 with quantum adj states\$1.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 15:55
L7	1	380/46.ccls. and quantum with conventional.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 15:56
L8	22	380/46.ccls. and quantum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 15:56
L9	2	380/46.ccls. and quantum and orthogonal adj state\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 15:56
S1	0	Gisin.in. and quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:55

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S2	0	Acin.in. and quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 12:01
S3	0	nicolas.in. and quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 13:19
S4	0	scarani.in. and quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 12:01
S5	0	ribordy.in. and quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 12:02
S6	0	quantum adj cryptopgraphy and @ad<="20021115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 12:48
S7	218	quantum adj cryptography and @ad<="20021115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 11:07
S8	5	quantum adj cryptography and von adj neumann and @ad<="20021115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 11:08
S9	13	Gisin.in. and quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 12:02
S10	3	Acin.in. and quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 12:09
S11	10	nicolas.in. and quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 12:09

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S12	3	scarani.in. and quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 12:47
S13	7	ribordy.in. and quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 12:47
S14	21	quantum adj cryptography and ("non-orthogonal" non adj orthogonal) and @ad<="20021115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 12:51
S15	21	quantum adj cryptography and ("non-orthogonal" non adj orthogonal) and (encod\$3 encrypt\$3 encipher\$3 scrambl\$3) and @ad<="20021115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 12:54
S16	11	quantum adj cryptography and ("non-orthogonal" non adj orthogonal) and (encod\$3 encrypt\$3 encipher\$3 scrambl\$3) with random and @ad<="20021115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 15:10
S17	79	380/256.ccls.and @ad<="20021115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 15:10
S18	31	380/256.ccls. and quantum and @ad<="20021115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 15:11
S19	15	380/256.ccls. and quantum and non adj orthogonal and @ad<="20021115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 15:11
S20	490	quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/07 15:24

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S21	4	quantum adj cryptography and photon adj number adj splitting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/07 13:27
S26	128	380/256.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/07 17:12
S27	64	380/256.ccls. and quantum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/08 09:33
S28	57	380/256.ccls. and quantum and channel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/07 17:14
S29	26	380/256.ccls. and quantum and (quantum and (public convention\$2)) adj channel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/07 17:15
S30	26	380/256.ccls. and quantum and (quantum and (public convention\$2)) adj channel\$1 and bit\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/08 09:19
S31	2	"6990583"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/08 09:20
S32	25	380/256.ccls. and (non adj orthogonal non-orthogonal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/08 09:43
S33	11	"6028935"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/08 09:39
S34	2	380/256.ccls. and (non adj orthogonal non-orthogonal) and von adj neumann	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/10 13:35

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S35	4	380/256.ccls. and (non adj orthogonal non-orthogonal) with set\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/08 09:50
S36	5	380/256.ccls. and bit\$1 with quantum with set\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/08 09:54
S37	139	bit\$1 with quantum with set\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/08 09:54
S38	8	bit\$1 with quantum with set\$1 and non adj orthogonal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/08 09:55
S39	8	(non adj orthogonal non-orthogonal) and von adj neumann	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/10 13:36
S40	2	(non adj orthogonal non-orthogonal) with sets and von adj neumann	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/10 13:48
S41	3	("5819242"   "5971579"   "6317766").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 13:36
S42	2	cryptographic adj key with quantum adj cryptography.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/10 13:45
S43	2	"non-ideal" with quantum.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/10 13:46
S44	0	quantum adj channel with conventional adj communication adj "channel.clm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/10 13:46

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S45	2	quantum adj channel with conventional adj communication adj channel.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/10 13:46
S46	2	emitter with encodes with random with sets.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/10 13:47
S47	1	WO2006024939	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 12:46
S48	15	gisin.in. and quantum adj cryptography	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 13:12
S49	11	quantum adj cryptography adj system.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 13:15
S50	252	380/252.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 13:17
S51	4	380/252.ccls. and quantum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 13:17
S52	8	quantum near1 cryptography and (PNS photon adj number adj plitting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 13:27
S53	83	(QC adj protocol\$1 quantum near1 cryptography) and BB84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 13:31
S54	83	(QC adj protocol\$1 quantum near1 cryptography) and BB84 and quantum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 13:32

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S55	33	(QC adj protocol\$1 quantum near1 cryptography) and BB84 and quantum and (non adj orthogonal\$1 non-orthogonal\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 13:49
S56	2	"20030226017"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 15:47

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Bennett, Charles H., **Quantum cryptography** using any two **nonorthogonal** states,  
Physical Review Letters, Vol. 68, No. 21, 25 May 1992, pp 3121 - 3124.  
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